Index of Claims

| Applie | ation | /Contro | 1 20 |
|--------|-------|---------|---------|
| | -auoi | | /I INO. |

10/706,826

Examiner

Gwendolyn Blackwell

Applicant(s)/Patent under Reexamination

BIJKERK ET AL.

Art Unit

1775

| √ | Rejected |
|---|----------|
| | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| į | 2 | Non-Elected |
|---|---|--------------|
| | 1 | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | aim | Date | | | | | | Cla | im | Date | | | | | С | laim | Date | | | | | | | | | | | | | |
|-----------------|----------|--------------|-----------------|----------|----------|----------|----------|-----------|----------|----------|-----------------|----------|-----------------|----------|---------|--|----------|---------------|----------|------------|------------|--|---------------------|----------|----------|------------|------------|----------------|----------|----------|
| | | S | П | T | T | П | | | Т | ٦ | | | Т | | | | | \prod | | | - | | | | | | | T | | - |
| Final | Original | 10/11/05 | | | | | | | | | Final | Original | | | ŀ | 1 1 | | | | Final | Original | | | | | | | | | |
| i i i |)rig | 2 | | | | | | | | | 這 |)riç | | | | | | 1 | | i <u>Ē</u> | Ĕ | | | | | ١ | | | | |
| |) | _ | | | | | | | | ╝ | | | | | | | | | _ | | | 乚 | Ш | | | \Box | | | | ᆜ |
| | 1 | + | | | | | | | | | | 51 | | | | | | | _ :::: | | 101 | 匚 | Ш | Ц | | | | | _ | ᆜ |
| | 2 | + | | | | | | | | | | 52 | | \perp | | | | $\perp \perp$ | _ :::: | | 102 | | Ш | | | _ | | | _ | ᅵ |
| | 3 | ÷ | | | | | | | | | | 53 | | \perp | | | | $\perp \perp$ | _ | <u> </u> | 103 | _ | Ш | \Box | _ | _ | _ | _ | _ | ᆜ |
| | 4 | + | Ш | | | | | | | ╝ | | 54 | | \perp | | \sqcup | | $\perp \perp$ | _ | | 104 | L | Ш | \sqcup | | <u>. </u> | Щ | | _ | _ |
| | 5 | + | | | \Box | | | | | _ | | 55 | | | | | _ _ | $\bot\bot$ | _ :::: | | 105 | L | Ш | \Box | _ | _ | _ | \perp | _ | _ |
| | 6 | + | Ш | \perp | _ | | | | | _ | | 56 | \Box | \perp | | Ш | | \bot | _ | | 106 | 匚 | Ш | _ | _ | _ | _ | _ | -4 | _ |
| <u></u> | 7 | + | Щ | | _ | | _ | | | _ | | 57 | \Box | \perp | | | _ | ++ | _ !!!! | | 107 | L | Ш | | _ | _ | _ | _ | 4 | 4 |
| <u></u> | 8 | + | Ш | _ | _ | _ | _ | | _ | _ | | 58 | | \perp | 4_ | \sqcup | | 1 | _ | | 108 | _ | | | _ | _ | | | _ | _ |
| L | 9 | + | Ш | _ | _ | | _ | \Box | _ _ | 4 | | 59 | _ | 4 | | \sqcup | | $\perp \perp$ | - | ļ | 109 | <u> </u> | Щ | \dashv | _ | _ | _ | _ | | _ |
| | 10 | + | Ш | \dashv | \dashv | _ | _ | \sqcup | _ | _ | | 60 | \Box | _ _ | - - | \sqcup | _ _ | 1-1- | - | | 110 | <u> </u> | \sqcup | | _ | 4 | \dashv | _ | 4 | |
| | 11 | + | Ш | \perp | _ | _ | _ | \square | - | 4 | | 61 | \perp | _ | - - | \sqcup | + | + | 4 | | 111 | <u> </u> | $\vdash \downarrow$ | _ | _ | _ | _ | \dashv | \dashv | 4 |
| | 12 | + | \sqcup | 4 | _ | | _ | _ | \perp | 4 | | 62 | \sqcup | \perp | - | \sqcup | | +-+ | - ::: | | 112 | _ | - | | _ | _ | _ | \dashv | 4 | _ |
| | 13 | + | \square | | _ | ÷ | | \square | _ _ | 4 | | 63 | \perp | \perp | \perp | | - | + | - | | 113 | <u> </u> | $\vdash \vdash$ | _ | _ | -1 | _ | \dashv | 4 | 4 |
| L_ | 14 | + | Ш | _ | _ | | _ | \sqcup | \perp | 4 | | 64 | | \bot | - - | \sqcup | | 4 | - | | 114 | <u> </u> | \sqcup | | | _ | \dashv | _+ | \dashv | 4 |
| | 15 | + | \sqcup | _ | 4 | _ | | | | 4 | | 65 | \vdash | _ _ | | \vdash | - | +-+ | - | <u> </u> | 115 | <u> </u> | \sqcup | _ | | | _ | _ | 4 | 4 |
| | 16 | + | \sqcup | _ | 4 | | _ | \Box | _ | 4 | | 66 | | - | +- | \sqcup | _ | ++ | - | | 116 | _ | - | _ | - | _ | | - | - | \dashv |
| | 17 | + | \sqcup | 4 | _ | _ | | \sqcup | - | 4 | . | 67 | 1 | - - | | \sqcup | + | - | - | | 117 | \vdash | \sqcup | _ | _ | 4 | | - | | \dashv |
| | 18 | + | _ | _ | \dashv | _ | 4 | | | 4 | | 68 | \vdash | _ | | \sqcup | \perp | 1 | | | 118 | L | \sqcup | _ | _ | | _ | -+ | | 4 |
| | 19 | + | | 4 | _ | \dashv | _ | \perp | _ | 4 | | 69 | | _ | | | | - | | | 119 | L | \sqcup | _ | _ | \dashv | _ | 4 | 4 | 4 |
| | 20 | + | \Box | _ | - | - | | | _ | 4 | · | 70 | \dashv | + | + | | | ++ | | | 120 | <u> </u> | - | | - | | _ | - | _ | 긕 |
| | 21 | ÷ | | _ | _ | - | \dashv | - | - | 4 | | 71 | | + | + | \vdash | + | - | | | 121 | <u> </u> | \vdash | | - | \dashv | \dashv | - | - | \dashv |
| <u></u> | 22 | + | | 4 | -1 | . | | | - | 4 | | 72 | - | - - | - | \vdash | - | + | - | | 122 | <u> </u> | \square | - | - | | | - | | \dashv |
| | 23 | + | _ | 4 | - | _ | _ | | | 4 | | 73 | \dashv | + | - | \vdash | | ++ | | | 123 | - | | - | \dashv | \dashv | - | -+ | - | 4 |
| | 24 | + | - | - | \dashv | \dashv | _ | - | - | 4 | | 74 | + | + | | ╁ | | ++ | | | 124 | - | | \dashv | - | \dashv | - | - | 4 | \dashv |
| | 25 | + | \dashv | | - | \dashv | - | | | 4 | | 75 | \dashv | - | | ╌ | | + | | | 125 | - | \vdash | | - | \dashv | - | + | - | \dashv |
| | 26 | + | | + | \dashv | \dashv | \dashv | \dashv | + | 4 | | 76 77 | \dashv | + | | - | | ++ | | - | 126 127 | - | | ᅱ | \dashv | \dashv | \dashv | \dashv | \dashv | ᅱ |
| \vdash | 27 | + + | - | + | - | - | \dashv | \dashv | | - | | 77 | \dashv | + | | | - | + | \dashv | | 128 | | \vdash | | | \dashv | - | \dashv | - | ᅱ |
| \vdash | 28 | + | \dashv | - | | \dashv | \dashv | \dashv | \dashv | - | | 78 79 | + | + | +- | ╁╾┼ | + | ╁┼ | | | 129 | - | \vdash | \dashv | -+ | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 29 | | - | \dashv | | \dashv | \dashv | \vdash | + | 4 | | 80 | - | + | + | - | | ++ | | | 130 | - | \vdash | - | \dashv | ┥ | - | -+ | \dashv | \dashv |
| | 30 | _ | - | \dashv | - | | - | - | + | - | | 81 | - | + | + | | | ++ | | | 131 | - | \vdash | | - | | - | \dashv | + | \dashv |
| <u> </u> | 31 | | - | $^+$ | -+ | -+ | | \dashv | + | ╣ | | 82 | \dashv | + | + | } | - | + | | | 132 | - | \vdash | | - | | | \dashv | \dashv | \dashv |
| - | 32 33 | | $\vdash \vdash$ | + | \dashv | | \dashv | | + | ╣ | | 83 | \dashv | + | + | \vdash | | ++ | \dashv | | 133 | | | - | \dashv | \dashv | | \dashv | \dashv | \dashv |
| \vdash | 34 | - | \vdash | + | \dashv | - | - | - | | ╣ | | 84 | \vdash | + | + | \vdash | + | ++ | - | <u> </u> | 134 | \vdash | \vdash | \dashv | \dashv | \dashv | | \dashv | - | \dashv |
| \vdash | 35 | | \vdash | + | \dashv | - | ᅱ | \dashv | \dashv | ╣ | - | 85 | \dashv | \dashv | + | ╁┼ | - | ++ | | | 135 | | \vdash | \dashv | \dashv | ᅥ | -+ | \dashv | + | \dashv |
| | 36 | - | \vdash | -+ | \dashv | \dashv | \dashv | - | \dashv | \dashv | | 86 | + | + | +- | \forall | + | + | | | 136 | | \vdash | - | - | - | - | \dashv | \dashv | ᅱ |
| \vdash | 37 | <u> </u> | $\vdash \vdash$ | + | \dashv | \dashv | \dashv | \dashv | - | \dashv | | 87 | \dashv | + | + | +-+ | + | + | | | 137 | \vdash | \vdash | ᅱ | \dashv | \dashv | - | \dashv | + | ᅱ |
| $\vdash \vdash$ | 38 | | $\vdash \vdash$ | \dashv | \dashv | - | \dashv | \dashv | \dashv | \dashv | | 88 | + | + | + | ╁ | | ++ | \dashv | | 138 | | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv |
| \vdash | 39 | \vdash | \dashv | + | \dashv | + | \dashv | - | - | - | | 89 | \dashv | + | +- | ╁─┼ | | + + | \dashv | | 139 | | | ᅱ | \dashv | ᅱ | $-\dagger$ | \dashv | 十 | \dashv |
| \vdash | 40 | \vdash | - | ┰ | + | - | ┪ | \dashv | \dashv | - | | 90 | \dashv | + | + | \vdash | _ | + | - | | 140 | | \vdash | 一 | \dashv | \dashv | \dashv | + | + | 닉 |
| \vdash | 41 | \vdash | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv | - | \dashv | | 91 | \dashv | + | + | + | \dashv | ++ | - | | 141 | | \vdash | \dashv | \dashv | \dashv | | \dashv | + | ᅱ |
| \vdash | 42 | | \vdash | \dashv | \dashv | \dashv | - | | \dashv | 4 | | 92 | \vdash | + | + | + | \dashv | 1-1- | - | _ | 142 | \vdash | | \dashv | - | - | - | \dashv | 7 | \dashv |
| | 43 | | \vdash | \dashv | \dashv | \dashv | - | \dashv | \dashv | ╣ | | 93 | \vdash | + | +- | + | + | ++ | - | | 143 | 一 | \vdash | | - | ᅥ | | \dashv | 7 | \dashv |
| \vdash | 44 | | \vdash | + | \dashv | \dashv | - | - | \dashv | ╣ | | 94 | $\vdash \vdash$ | + | + | 1-1 | + | ++ | - | | 144 | \vdash | \vdash | | | | | \dashv | 7 | \dashv |
| \vdash | 45 | \vdash | $\vdash \vdash$ | \dashv | \dashv | \dashv | - | \vdash | \dashv | 4 | | 95 | \vdash | + | + | \vdash | \dashv | + | - | | 145 | | \vdash | | \neg | | | $\neg \dagger$ | ヿ | \dashv |
| $\vdash \vdash$ | 46 | H | \vdash | \dashv | \dashv | \dashv | - | 1 | \dashv | - | $\vdash \dashv$ | 96 | \vdash | + | + | + | _ | +-+ | - | | 146 | \vdash | Н | \dashv | \dashv | ᅱ | - | \dashv | \dashv | ᅱ |
| | 47 | | \vdash | \dashv | -1 | \dashv | \dashv | \dashv | - | \dashv | | 97 | \vdash | + | + | † | \top | + + | 7 | _ | 147 | Г | Н | | _ | _ | \dashv | \dashv | \dashv | ᅱ |
| \vdash | 48 | - | | \dashv | + | \dashv | - | - | | 1 | \vdash | 98 | $\vdash \vdash$ | + | \top | \vdash | + | ++ | | | 148 | | Н | | | | | \neg | + | 一 |
| \vdash | 49 | | \vdash | \dashv | 7 | \dashv | - | \dashv | | ┨ | | 99 | \vdash | \top | +- | \vdash | _ _ | ++ | 7 | | 149 | T | Н | \dashv | \neg | | \dashv | \dashv | \dashv | ᅱ |
| | 50 | - | \vdash | + | 7 | + | \dashv | \neg | \dashv | 7 | - | 100 | \vdash | \top | + | | \top | † † | 7 | _ | 150 | | Н | | \dashv | | \neg | 十 | 7 | ᅱ |
| | لتت | | | | _ | _ | | | | ┙. | | | | | | | 1 | | | | | | | | | | | | | |